

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	202	(method and manufacturing).ti. and (electron near tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/03/26 11:15
S2	16	(method and manufacturing).ti. and (electron near tube) and filament	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/11 12:32
S3	334880	(method and manufacturing).ti. and shadow mask	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/11 12:38
S4	728	(method and manufacturing).ti. and (shadow near mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/11 12:38
S5	334	(method and manufacturing).ti. and (electron with tube) and metal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/11 12:39
S6	415	(method and manufacturing).ti. and (electron with tube) and metal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/11 12:57
S7	213	(method and manufacturing and electron and tube).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/11 12:58
S8	1688	313/495 and electron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/26 11:20
S9	15	313/277 and electron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/26 11:23
S10	1722	313/495 and (display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/26 11:25
S11	1459	313/495 and (display) and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/26 11:26
S12	611	313/495 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:31

S13	365	313/496 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 14:18
S14	34	313/456 and (display) and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/26 14:04
S15	87	313/456 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/26 14:09
S16	402	313/422 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 10:18
S17	47	313/277 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/26 14:36
S18	108	313/272 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:17
S19	172	313/292 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/26 14:58
S20	89	313/278 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/27 09:04
S21	96	313/495 and (ultrasonic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/27 09:09
S22	2	("4788472").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/03/27 09:09
S23	380	313/456	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/09/03 13:45
S24	1172	313/422	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/09/03 13:45

S25	824	313/422 and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/09/03 13:46
S26	789	313/422 and electrode and cathode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/03 13:48
S27	370	313/422 and electrode and cathode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/03 13:48
S28	421	313/422 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/24 10:02
S29	2	("3,769,540").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/09/03 15:15
S30	2	("4982134").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/09/03 15:15
S31	2	("4982134").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/02/15 12:06
S32	58	313/456 and (insulat\$4 or dielectric) and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/02/15 12:51
S33	5	"4982134".URPN.	USPAT	OR	OFF	2004/02/15 12:08
S34	9	("Re31876"   "2813772"   "3513348"   "4158210"   "4356427"   "4404493"   "4535272"   "4542322"   "4812716").PN.	USPAT	OR	OFF	2004/02/15 12:13
S35	3	("2683833").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/02/15 12:25
S36	1	"2683833".URPN.	USPAT	OR	OFF	2004/02/15 12:48

S37	161	313/456 and (insulat\$4 or dielectric) and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/08 15:48
S38	164	313/456 and (insulat\$4 or dielectric) and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 12:58
S39	702	313/422 and (insulat\$4 or dielectric) and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:08
S40	8	"3745401"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:10
S41	9	"3917968"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:13
S42	8	"4982134"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:14
S43	5	"5179317"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:14
S44	4	"5192892"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:18
S45	5	"5204583"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:19
S46	3	"5300857"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:26
S47	3	"5424607"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:26
S48	5	"5568012"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:27

S49	24	"5619098"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:28
S50	2	"5625254"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:29
S51	2	"5811920"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/15 13:29
S52	2	("4982134").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/24 10:02
S53	31	(YONEZAWA with YOSHIHISA).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 09:55
S54	25	(YONEZAWA with YOSHIHISA).in. and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 09:50
S55	3	("4788472"   "4982134"   "6717350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 09:54
S56	3	("4788472"   "4982134"   "6717350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 09:58
S57	0	("6812643").URPN.	USPAT	OR	ON	2005/03/08 09:58
S58	2	("20010008361"   "6312302").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 09:59
S59	4	("3784862"   "3906277"   "4263700"   "5667418").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 09:59
S60	8	("3780326"   "4047074"   "4338542"   "5134338"   "5179317"   "5708326"   "6441543"   "6509693").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 10:13
S61	969	313/422 and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 10:18
S62	8	("3780326"   "4047074"   "4338542"   "5134338"   "5179317"   "5708326"   "6441543"   "6509693").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 10:24

S63	11	("2813772"   "3513348"   "4158210"   "4356427"   "4404493"   "4535272"   "4542322"   "4812716"   "Re31876").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 11:17
S64	6	("4982134").URPN.	USPAT	OR	ON	2005/03/08 11:22
S65	831	313/495 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:23
S66	831	313/495 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 11:34
S67	0	S65 not S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 11:34
S68	0	S65 not S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 11:34
S69	831	313/495 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 11:34
S70	2	("20010008361"   "6312302").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 14:05
S71	441	313/496 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 14:24
S72	0	"2001369151"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 14:24
S73	564	313/512 and (insulat\$4 or dielectric) and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/08 15:52
S74	599	313/512 and (insulat\$4 or dielectric) and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 15:53
S75	75	313/513 and (insulat\$4 or dielectric) and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 15:55

S76	101	313/513 and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 16:04
S77	97	313/514 and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 16:10
S78	23	313/515 and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 16:11
S79	20	313/516 and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 16:12
S80	156	313/517 and (wire or filament or cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 17:04
S81	4	"6509693"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 17:06
S82	2	"6710536"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 17:09
S83	0	"40324236"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 17:09
S84	0	"400324236"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 17:10
S85	3	"6717350"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 17:10
S86	2	4-324236	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/08 17:10
S87	5	"6509693"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 14:51

S88	2	("4799518"   "5015197").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 14:56
S89	1	"6710536"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 14:56
S90	8	("3780326"   "4047074"   "4338542"   "5134338"   "5179317"   "5708326"   "6441543"   "6509693").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 14:56
S91	0	("6710536").URPN.	USPAT	OR	ON	2005/07/27 14:57
S92	2	"6717350"	USPAT	OR	ON	2005/07/27 14:57
S93	3	("4788472"   "4982134"   "6717350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 14:58
S94	4	("3784862"   "3906277"   "4263700"   "5667418").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/27 15:14
S95	254	313/271 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:05
S96	1045	313/495 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:57
S97	873	313/495 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:46
S98	172	S96 not S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:31
S99	449	313/496 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:57
S10 0	77	S99 not S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:46
S10 1	452	313/497 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:57



S10 2	534	313/497 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:57
S10 3	99	S102 not S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 15:57
S10 4	135	313/272 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:10
S10 5	69	S104 not S95	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:05
S10 6	144	313/273 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:08
S10 7	73	S106 not S95	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:08
S10 8	48	S107 not S104	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:08
S10 9	69	313/513 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 0	51	313/514 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 1	19	313/515 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 2	14	313/516 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 3	60	313/517 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11

S11 4	34	313/518 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 5	66	313/519 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 6	7	313/520 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 7	11	313/521 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 8	31	313/522 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S11 9	243	313/341 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:11
S12 0	178	313/344 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:12
S12 1	139	313/274 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:12
S12 2	66	313/275 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:12
S12 3	94	313/278 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:12
S12 4	121	313/279 and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/27 16:12
S12 5	5	"6509693"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 10:39

S12 6	29	313/269 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:24
S12 7	35	313/268 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:25
S12 8	36	313/270 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:26
S12 9	18	313/271 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:27
S13 0	14	313/272 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:28
S13 1	9	313/273 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:28
S13 2	6	313/274 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:29
S13 3	2	313/275 and (display) and electrode and (wire or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:30
S13 4	2844	313/495	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:30
S13 5	272	313/271	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/25 11:30